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**Notes**

1. Refer to Viking technical data pages for complete product specifications. You may print or download technical data by visiting [www.vikinggroupinc.com](http://www.vikinggroupinc.com).
2. List prices effective June 4, 2016. Supersedes May 2015 list price book.
3. All sales by Viking are subject to the terms & conditions found on the last page of this book.

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# NEW - TOTALPAC®3 Integrated Fire Protection Systems

## Introduction:

Pricing of the TotalPac3 Product Line are priced by adding various options together until a complete unit is obtained.

A basic system now includes the system valve, its releasing trim and its supporting assembly, whether it is a skid, a remote controlled cabinet without control panel or a self-contained unit with control panel. These are all included under a single part number.

The price list now resembles a matrix which facilitates its use. It is divided into 10 sections and is consistent with the User Manuals:

1. Preaction Systems (Non, Single & Double Interlock);
2. Deluge Systems;
3. Wet Pipe Systems;
4. Dry Pipe Systems (both normal & HP);
5. Cycling Systems (Firecycle III);
6. Surefire Systems.

Followed by:

7. System Options (Shut-off Valve, FD Connection, etc.);
8. VFR-400 Control Panel Options (zones, relays, batteries, etc.);
9. Air Supplies (the usual 4 styles – A,B,C & D), and then,
10. Air Supply Options (Dehydrator, Accelerator, etc.).

### To order a TotalPac3:

First, select the type of system required (preaction, deluge, dry, etc...). Then, choose the style of system required (skid mounted, remote controlled or self-contained) and its release system (electric, pneumatic, etc.). Finally, follow this line to the proper part number under the column of the system size (TotalPac3 units are available in 6 sizes: 1½", 2", 3", 4", 6" and 8" diam.). This is the part number that should be ordered. Add the required system options to complete your order.

The Configuration/order Form (doc. # FM-08CD-0-17) uses the same format as the price list.

Provided are additional details on the three styles of TotalPac3 units available:

- **Skid Mounted Units:** Skid Units include only the basic Valve Trim and its required Releasing Trim. Electrical components have to be wired on-site by the contractor. Grooved or flanged connections are provided for water supply, drain and system riser. Remote releasing control panel and air compressor (if required) have to be purchased separately (*they are not provided by FireFlex Systems Inc.*) and installed by the contractor on-site. Every Skid Unit is supplied with its own User Manual and is also serialized for after sales support. Serial Number format is TOTSxxxx.

- **Remote Controlled Units:** These units are composed of the basic Valve, Trim and Releasing Trim, enclosed in a sturdy 14 gauge steel cabinet with one or two front doors and a contractor field wiring junction box on top of the cabinet. All electrical components are factory wired to the field wiring terminal strip. Wiring schematics are included on the inside of the front doors. Grooved or flanged connections are provided for water supply, drain and system riser. Four different air supply options are available and factory assembled. Remote releasing control panel, if required, has to be purchased separately (*they are not provided by FireFlex Systems Inc.*) and installed by the contractor on-site. Every Remote Controlled Unit is supplied with a User Manual and is serialized for after sales support. Serial Number format is TOT3xxxx.

- **Self-Contained Units:** These units are composed of a Remote Controlled Unit as described above, plus a Release Control Panel Enclosure mounted on top of the cabinet. All electrical components are factory wired to the Viking VFR-400 Control Panel, with wiring schematics included on the inside of the front doors. Grooved or flanged connections are provided for water supply, drain and system riser. Four different air supply options are available and factory assembled.

Every self-contained unit is supplied with a User Manual and is serialized for after sales support. Serial Number format is TOT3xxxx.

Refer to the Price List for various options available with each style & system type.

# NEW - TOTALPAC®3 Integrated Fire Protection Systems

## Preaction Systems:

SYSTEM TYPE	STYLE	RELEASE	SYSTEM SIZE					
			1½"	2"	3"	4"	6"	8"
PREACTION NON INTERLOCK	Skid Mounted	Electric	T3PNELSK15 \$20,945	T3PNELSK20 \$23,845	T3PNELSK30 \$26,507	T3PNELSK40 \$29,476	T3PNELSK60 \$34,517	N/A
		Pneumatic	T3PNPNSK15 \$18,474	T3PNPNSK20 \$21,374	T3PNPNSK30 \$24,036	T3PNPNSK40 \$27,005	T3PNPNSK60 \$32,075	N/A
	Without Panel (Remote)	Electric	T3PNELNP15 \$28,302	T3PNELNP20 \$31,201	T3PNELNP30 \$33,858	T3PNELNP40 \$37,776	T3PNELNP60 \$42,734	T3PNELNP80 \$62,631
		Pneumatic	T3PNPNNP15 \$25,824	T3PNPNNP20 \$28,730	T3PNPNNP30 \$31,386	T3PNPNNP40 \$35,305	T3PNPNNP60 \$40,340	T3PNPNNP80 \$60,915
	With VFR-400 – 120V/60Hz	Electric	T3PNELWP15 \$33,655	T3PNELWP20 \$36,555	T3PNELWP30 \$39,205	T3PNELWP40 \$43,239	T3PNELWP60 \$48,176	T3PNELWP80 \$68,781
			T3PNELWP15 \$33,655	T3PNELWP20 \$36,555	T3PNELWP30 \$39,205	T3PNELWP40 \$43,239	T3PNELWP60 \$48,176	T3PNELWP80 \$68,781
PREACTION SINGLE INTERLOCK	Skid Mounted	Electric	T3PSELSK15 \$18,370	T3PSELSK20 \$21,270	T3PSELSK30 \$23,920	T3PSELSK40 \$26,701	T3PSELSK60 \$31,959	N/A
		Pneumatic	T3PSPNSK15 \$18,086	T3PSPNSK20 \$20,980	T3PSPNSK30 \$23,637	T3PSPNSK40 \$26,612	T3PSPNSK60 \$32,573	N/A
	Without Panel (Remote)	Electric	T3PSELNP15 \$25,703	T3PSELNP20 \$28,574	T3PSELNP30 \$31,299	T3PSELNP40 \$35,206	T3PSELNP60 \$40,253	T3PSELNP80 \$59,297
		Pneumatic	T3PSPNNP15 \$25,431	T3PSPNNP20 \$28,330	T3PSPNNP30 \$30,993	T3PSPNNP40 \$34,911	T3PSPNNP60 \$40,843	T3PSPNNP80 \$59,968
	With VFR-400 – 120V/60Hz	Electric	T3PSELWP15 \$31,051	T3PSELWP20 \$33,927	T3PSELWP30 \$36,647	T3PSELWP40 \$39,923	T3PSELWP60 \$45,444	T3PSELWP80 \$65,886
			T3PSELWP15 \$31,051	T3PSELWP20 \$33,927	T3PSELWP30 \$36,647	T3PSELWP40 \$39,923	T3PSELWP60 \$45,444	T3PSELWP80 \$65,886
PREACTION DOUBLE INTERLOCK  Note: NYFD Accepted & FM Approved for use in refrigerated areas only.	Skid Mounted	Elect-Pnelect.	T3PDEPSK15 \$18,434	T3PDEPSK20 \$21,333	T3PDEPSK30 \$23,990	T3PDEPSK40 \$26,959	T3PDEPSK60 \$32,029	N/A
		Elect-Pneum.	T3PDPASK15 \$19,608	T3PDPASK20 \$22,329	T3PDPASK30 \$24,835	T3PDPASK40 \$27,319	T3PDPASK60 \$32,405	N/A
		Pneum-Pneum.	T3PDPPSK15 \$18,387	T3PDPPSK20 \$21,107	T3PDPPSK30 \$23,614	T3PDPPSK40 \$26,397	T3PDPPSK60 \$31,155	N/A
	Without Panel (Remote)	Elect-Pnelect.	T3PDEPNP15 \$25,772	T3PDEPNP20 \$28,643	T3PDEPNP30 \$31,357	T3PDEPNP40 \$35,276	T3PDEPNP60 \$40,322	T3PDEPNP80 \$59,298
		Elect-Pneum.	T3PDPANP15 \$26,496	T3PDPANP20 \$29,204	T3PDPANP30 \$31,716	T3PDPANP40 \$35,420	T3PDPANP60 \$40,097	T3PDPANP80 \$60,701
		Pneum-Pneum.	T3PDPPNP15 \$25,298	T3PDPPNP20 \$28,024	T3PDPPNP30 \$30,524	T3PDPPNP40 \$34,205	T3PDPPNP60 \$38,887	T3PDPPNP80 \$60,993
	With VFR-400 – 120V/60Hz	Elect-Pnelect.	T3PDEPWP15 \$31,126	T3PDEPWP20 \$33,997	T3PDEPWP30 \$36,711	T3PDEPWP40 \$40,733	T3PDEPWP60 \$45,774	T3PDEPWP80 \$65,887
			Elect-Pneum.	T3PDPAWP15 \$31,525	T3PDPAWP20 \$34,234	T3PDPAWP30 \$36,740	T3PDPAWP40 \$40,548	T3PDPAWP60 \$45,230

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## Deluge Systems:

SYSTEM TYPE	STYLE	RELEASE	SYSTEM SIZE					
			1½"	2"	3"	4"	6"	8"
DELUGE	Skid Mounted	Electric	T3DEELSK15 \$17,890	T3DEELSK20 \$21,206	T3DEELSK30 \$23,828	T3DEELSK40 \$25,923	T3DEELSK60 \$30,044	N/A
		Pneumatic	T3DEPNK15 \$17,664	T3DEPNK20 \$20,054	T3DEPNK30 \$22,676	T3DEPNK40 \$25,633	T3DEPNK60 \$30,645	N/A
		Hydraulic	T3DEHYSK15 \$16,269	T3DEHYSK20 \$18,723	T3DEHYSK30 \$21,339	T3DEHYSK40 \$24,296	T3DEHYSK60 \$28,394	N/A

DELUGE	Without Panel (Remote)	Electric	T3DEELNP15 \$25,466	T3DEELNP20 \$27,844	T3DEELNP30 \$30,356	T3DEELNP40 \$34,379	T3DEELNP60 \$38,470	T3DEELNP80 \$56,304
		Pneumatic	T3DEPNNP15 \$25,101	T3DEPNNP20 \$27,555	T3DEPNNP30 \$30,171	T3DEPNNP40 \$33,858	T3DEPNNP60 \$39,066	T3DEPNNP80 \$56,697
		Hydraulic	T3DEHYNP15 \$23,764	T3DEHYNP20 \$26,218	T3DEHYNP30 \$28,834	T3DEHYNP40 \$32,746	T3DEHYNP60 \$36,832	T3DEHYNP80 \$55,698
	With VFR-400 – 120V/60Hz	Electric	T3DEELWP15 \$30,819	T3DEELWP20 \$33,267	T3DEELWP30 \$35,785	T3DEELWP40 \$39,923	T3DEELWP60 \$44,003	T3DEELWP80 \$32,904

## Wet Pipe Systems:

WET PIPE	Skid Mounted	N/A	N/A	N/A	T3WETESK30 \$10,551	T3WETESK40 \$11,257	T3WETESK60 \$12,629	N/A
	In Cabinet	N/A	N/A	N/A	T3WETENP30 \$18,590	T3WETENP40 \$20,396	T3WETENP60 \$22,057	T3WETENP80 \$26,697
System Options:	Constant Pressure Trim	T3CONPRESS \$599		Excess Pressure Pump 1/3 HP (120V/60Hz)		T3WETEPP03 POA		
	Retard Chamber	T3WETRET00 \$1,783		Excess Pressure Pump 1/2 HP (120V/60Hz)		T3WETEPP05 POA		

## Dry Pipe Systems:

DRY PIPE 175 psi	Skid Mounted	N/A	N/A	N/A	N/A	T3DRYESK40 \$16,987	T3DRYESK60 \$19,828	N/A
	In Cabinet (Remote)	N/A	N/A	N/A	N/A	T3DRYENP40 \$27,266	T3DRYENP60 \$30,119	N/A
HP DRY PIPE 250 psi	Skid Mounted	N/A	T3DHPESK15 POA	T3DHPESK20 POA	T3DHPESK30 POA	T3DHPESK40 POA	T3DHPESK60 POA	N/A
	In Cabinet (Remote)	N/A	T3DHPENP15 \$22,450	T3DHPENP20 \$25,344	T3DHPENP30 \$28,006	T3DHPENP40 \$31,925	T3DHPENP60 \$36,954	T3DHPENP80 \$53,358

# NEW - TOTALPAC®3 Integrated Fire Protection Systems

## Firecycle® III Systems:

SYSTEM TYPE	STYLE	RELEASE	SYSTEM SIZE					
			1½"	2"	3"	4"	6"	8"
PREACTION SINGLE INTERLOCK	Skid Mounted	Firecycle III	T3FSINSK15 \$26,270	T3FSINSK20 \$30,686	T3FSINSK30 \$33,904	T3FSINSK40 \$37,504	T3FSINSK60 \$43,656	N/A
	Without Panel (Remote)		T3FSINNP15 \$33,215	T3FSINNP20 \$37,631	T3FSINNP30 \$41,150	T3FSINNP40 \$45,786	T3FSINNP60 \$51,603	T3FSINNP80 \$65,204
	With VFR-400 – 120V/60Hz		T3FSINWP15 \$39,512	T3FSINWP20 \$43,922	T3FSINWP30 \$47,435	T3FSINWP40 \$52,193	T3FSINWP60 \$57,720	T3FSINWP80 \$71,729
PREACTION DOUBLE INTERLOCK	Skid Mounted	Firecycle III	T3FDOUSK15 \$26,270	T3FDOUSK20 \$30,686	T3FDOUSK30 \$33,904	T3FDOUSK40 \$37,504	T3FDOUSK60 \$43,656	N/A
	Without Panel (Remote)		T3FDOUNP15 \$33,215	T3FDOUNP20 \$37,631	T3FDOUNP30 \$41,150	T3FDOUNP40 \$45,786	T3FDOUNP60 \$51,603	T3FDOUNP80 \$65,438
	With VFR-400 – 120V/60Hz		T3FDOWP15 \$39,512	T3FDOWP20 \$43,922	T3FDOWP30 \$47,435	T3FDOWP40 \$52,193	T3FDOWP60 \$57,720	T3FDOWP80 \$71,776

## SureFire® Fail Safe Preaction Systems:

SYSTEM TYPE	STYLE	RELEASE	SYSTEM SIZE					
			1½"	2"	3"	4"	6"	8"
PREACTION SINGLE INTERLOCK	Skid Mounted	Surefire	T3SFSISK15 \$24,464	T3SFSISK20 \$27,584	T3SFSISK30 \$30,443	T3SFSISK40 \$33,649	T3SFSISK60 \$39,101	N/A
	Without Panel (Remote)		T3SFSINP15 \$31,786	T3SFSINP20 \$34,911	T3SFSINP30 \$37,776	T3SFSINP40 \$41,995	T3SFSINP60 \$47,418	T3SFSINP80 \$63,111
	With VFR-400 - 120V/60Hz		T3SFSIWP15 \$37,458	T3SFSIWP20 \$40,577	T3SFSIWP30 \$43,442	T3SFSIWP40 \$47,777	T3SFSIWP60 \$53,200	T3SFSIWP80 \$69,650
PREACTION DOUBLE INTERLOCK <small>Note: NYFD &amp; FM Approved for use in refrigerated areas only.</small>	Skid Mounted	Surefire	T3SFDOSK15 \$24,974	T3SFDOSK20 \$28,093	T3SFDOSK30 \$30,958	T3SFDOSK40 \$34,164	T3SFDOSK60 \$39,616	N/A
	Without Panel (Remote)		T3SFDONP15 \$32,307	T3SFDONP20 \$32,607	T3SFDONP30 \$38,285	T3SFDONP40 \$42,493	T3SFDONP60 \$46,891	T3SFDONP80 \$62,893
	With VFR-400 - 120V/60Hz		T3SFDOWP15 \$37,973	T3SFDOWP20 \$41,092	T3SFDOWP30 \$43,951	T3SFDOWP40 \$48,292	T3SFDOWP60 \$53,715	T3SFDOWP80 \$69,656

# NEW - TOTALPAC®3 Integrated Fire Protection Systems

## System Options:

Shut-off Valve & Sight Glass (Not available for Wet & Dry Pipe systems)	T3SHUTV015 \$1,323	T3SHUTV020 \$1,395	T3SHUTV030 \$1,678	T3SHUTV040 \$1,803	T3SHUTV060 \$2,217	N/A
Fire Department Connection (Always on right hand side)	T3FIRDPT15 \$428	T3FIRDPT20 \$428	T3FIRDPT30 \$474	T3FIRDPT40 \$500	T3FIRDPT60 \$645	N/A
Semi-Flanged Inlets & Outlet:	T3SEMFLG15 \$1,073	T3SEMFLG20 \$954	T3SEMFLG30 \$1,119	T3SEMFLG40 \$1,270	T3SEMFLG60 \$1,540	T3SEMFLG80 \$2,016
Full-Flanged Inlets & Outlet:	PRICE ON REQUEST ONLY					
Elevator Option	T3ELEVATOR			PRICE ON REQUEST ONLY SPECIAL CONDITIONS APPLY		
Anti Column device	T3ANTCOLD1			\$720		
Galvanized Main Inlet & Riser	T3GALVOPTI			\$1,031		

## VFR-400 Releasing Panel Options:

**Available with 120V / 60Hz or 220V / 50Hz**

Emergency Batteries:	Standard Systems:	7 AH (Included with unit, use for replacement only) T3BAT02407 \$178	12 AH (FM's 90 Hrs Stand-by) T3BAT02412 \$461
	Surefire & Firecycle III Systems:	12 AH (Included with unit, use for replacement only) T3BAT02412 \$461	17 AH (FM's 90 Hrs Stand-by) T3BAT02417 POA
VFR-400 Panel Options:	L.A. Auxiliary Contacts – T3LAOPTION \$66	Chicago Auxiliary Contacts – T3CHOPTION \$66	NYFD Kit – T3VFRPNYOP \$353 (Class A Modules included do not duplicate)
	Rem. Annunciator – T3VFRP4410 \$1,073		
	Class "A" Initiating Ccts – T3VFRPCA2Z \$457	Class "A" Indicating Ccts – T3VFRPCAM2 \$352	Relay Module – T3OPTARM44 \$1,283

# NEW - TOTALPAC®3 Integrated Fire Protection Systems

## Air Supplies:

Air Supplies for Skids (Trim only – NO compressor)	For Preaction – Surefire Firecycle III & HP Dry Pipe	Deluge Pneum. Release	Single Pneum. & Double Int'lk Pneum-Pneum. Release
	T3ARTITSK1 \$684	T3ARTITSK2 \$658	T3ARTITSK3 \$1,342

Air Supplies for Cabinets	Style "A" (Tankless Air Compressor)						Style "B"	Style "C"	Style "D"
	1/6 HP	1/3 HP	1/2 HP	1 HP	1 1/2 HP (8" unit only)	2 HP (8" unit only)	Air Pressure Maintenance Device for Sprinkler Piping	Air Pressure Maintenance Device for Pilot Line	Air Shut-off Valve, Pressure Gauge, & Pressure Switch Only
120 V / 60 Hz:	T3AIRK0A02 \$3,948	T3AIRK0A03 \$4,744	T3AIRK0A05 \$5,382	T3AIRK0A10 \$6,481	T3AIRK0A15 POA	T3AIRK0A20 POA	T3AIRK0B00 \$1,875	T3AIRK0C00 \$1,816	T3AIRK0D00 \$421
220V / 50 Hz	T3AIRK2A02 \$4,790	T3AIRK2A03 \$5,705	T3AIRK2A05 \$7,008	T3AIRK2A10 \$8,073	T3AIRK2A15 POA	N/A			

### Notes:

1. Style "A" Air Supply cannot be mixed with Style "B".
2. In the case of a Preaction System with Pilot Line, order either one Style "A" with one Style "C" if you need a tankless air compressor in the cabinet for the sprinklers piping, OR, one Style "B" and one Style "C" if you want both air supplies to be located outside the system cabinet.
3. Pilot Line Air Supply will always be provided by a source located outside the TP3 Cabinet, supplied by others (not FireFlex).
4. Air Supply Style "D" is used when air supply and regulation is provided by others, as is the case with plant air, or with refrigerated areas when a dry air supply as described in NFPA-13 is required.
5. 1 HP Air compressor available on 4" & 6" systems only.
6. 1 ½ HP & 2 HP Air compressors available on 8" systems only.

## Air Supply Options:

Accelerator E-1	Without Anti-flood Device (For Preaction, Pneum. Rel. Pilot Line & HP Dry only)	With Anti-flood Device (For Standard Dry Pipe only)
		T3ACCELE1P \$2,645
Dehydrator	T3DEHYDRAT \$2,921	

# **NEW - TOTALPAC®3 Integrated Fire Protection Systems**

## **Terms and Conditions**

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This price list should be used in conjunction with the VIKING TotalPac3 Configuration/Order Form (FM-08CD-0-17 latest revision).

**All prices are NET and are indicated in US dollars, FOB our plant in Boisbriand, Quebec (Canada). For special discounts or configurations, please contact FireFlex Systems Customer Service.**

**Listings and Approvals:** Most TotalPac3 Configurations in our product range are cULus Listed & FM Approved as factory-built complete units. Any system modification, to meet project specs or local AHJ requirements, ordered as a custom built system will void the Listing on the TotalPac3 as an assembly but individual components Listings/Approvals will remain.

**Special Order Item:** Every TotalPac3 Unit is a Special Order Item which is built to order. It can therefore not be cancelled nor returned without FireFlex Systems explicit consent or authorization.

**Returns & Credits:** The following conditions shall apply to all TotalPac3 units returned for credit:

- Unit(s) shall be of current design, three months old maximum after shipping date from the factory;
- Unit(s) shall still be in its (their) original packing (never unpacked), unused and not installed. Any unit not in this condition is subject to additional charges to cover inspection, handling, repackaging, refurbishment, or any other expenses incurred by FireFlex Systems in accepting the unit(s).
- The customer is responsible for freight charges to return overstocked unit(s), unit(s) no longer required, or ordered by mistake. Any damage incurred in transit will be deducted from the credit value.

NOTE: An RMA Number shall be obtained from FireFlex' Customer Service PRIOR to returning any unit. Please provide unit(s) serial number(s) as indicated on the shipping label of the unit(s) (format: TOTSxxxx or TOT3xxxx) as well as the address for us to make arrangements for pick-up.

Please note that a minimum restocking charge of \$ 1,500.00 is applicable on all TotalPac3 returns. Systems older than 3 months after date of shipment will NOT be accepted for credit.

Upon receiving returned unit(s), FireFlex Systems will inspect each unit. If any damage is found, the credit amount will be adjusted accordingly.

Contractor must ascertain the unit is returned in its original packing, including the internal plastic liner. This liner protects the unit finish against abrasion damage during transport.

**Warranty:** FireFlex Systems provides warranty on all TotalPac3 Units for a period of 1 (one) year from time of shipping. Warranty does not cover labor. We will replace any component found defective at no charge during this period but will NOT reimburse labor charges incurred by the contractor. In the case of unauthorized modification of, or tampering with the unit, the warranty is void.

The warranty on batteries warranty is limited to 3 (three) months. Refer to the terms of our Standard Warranty for all details (provided with every TotalPac3 User's Manual).